

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("7244244").PN.	USPAT	OR	OFF	2009/07/29 12:26
L2	112	("20020013552"   "3421509"   "3565078"   "3744062"   "3818515"   "3853127"   "3907310"   "3994287"   "4000739"   "4112932"   "4173350"   "4177814"   "4177997"   "4240335"   "4240411"   "4311315"   "4334688"   "4338689"   "4386756"   "4387879"   "4430081"   "4440207"   "4447237"   "4464178"   "4473094"   "4553760"   "4588195"   "4601710"   "4626245"   "4641842"   "4654030"   "4655752"   "4673393"   "4705511"   "4715360"   "4723550"   "4758225"   "4842591"   "4844483"   "4844484"   "4857062"   "4869717"   "4874377"   "4874378"   "4889349"   "4909798"   "4917668"   "4929235"   "4932633"   "4943280"   "4960412"   "4966588"   "4998740"   "5000745"   "5002557"   "5015000"   "5038756"   "5041095"   "5053014"   "5053016"   "5064416"   "5073169"   "5104383"   "5127626"   "5137520"   "5147336"   "5167636"   "5180373"   "5197955"   "5201714"   "5209736"   "5209737"   "5221264"   "5226891"   "5242412"   "5290304"   "5299813"   "5300033"   "5300036"   "5308336"   "5342315"   "5350364"   "5385553"   "5395342"   "5407433"   "5411483"   "5463010"   "5496280"   "5545142"   "5603702"   "5613954"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 12:27

		"5628732"   "5634908"   "5645538"   "5709664"   "5752938"   "5807338"   "5827228"   "5865807"   "5868714"   "5931197"   "6027501"   "6079692"   "6174308"   "6210405"   "6228061"   "6258065"   "6354602"   "6702787"   "6860869"   "RE36702").PN. OR ("7244244").URPN.				
L3	125	(604/164.12).CCLS.	USPAT	OR	OFF	2009/07/29 13:15
L4	134	(604/167.01).CCLS.	USPAT	OR	OFF	2009/07/29 13:18
L5	137	("3421509"   "3565078"   "3853127"   "3907310"   "3994287"   "4000739"   "4112932"   "4173350"   "4177814"   "4177997"   "4240335"   "4240411"   "4311315"   "4334688"   "4338689"   "4386756"   "4387879"   "4430081"   "4447237"   "4464178"   "4553760"   "4588195"   "4601710"   "4626245"   "4641842"   "4654030"   "4655752"   "4673393"   "4705511"   "4715360"   "4723550"   "4758225"   "4842591"   "4844483"   "4844484"   "4857062"   "4869717"   "4874378"   "4889349"   "4909798"   "4917668"   "4929235"   "4932633"   "4943280"   "4960412"   "4966588"   "4998740"   "5000745"   "5002557"   "5015000"   "5038756"   "5041095"   "5053014"   "5053016"   "5073169"   "5104383"   "5127626"   "5137520"   "5167636"   "5180373"   "5197955"   "5201714"   "5209736"   "5209737"   "5221264"   "5226891"   "5242412"   "5290304"   "5299813"   "5300036"   "5308336"   "5320611"   "5342315"   "5354280"   "5380288"   "5385553"   "5391153"   "5395342"   "5400586"   "5407433"   "5411483"   "5429609"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 13:26

		"5439455"   "5443452"   "5485553"   "5496280"   "5512053"   "5545142"   "5554124"   "5568931"   "5584850"   "5628732"   "5634908"   "5634911"   "5634937"   "5643227"   "5643301"   "5709664"   "5743884"   "5752938"   "5782812"   "5782817"   "5792113"   "5820600"   "5827228"   "5857999"   "5868714"   "5944320"   "5989224"   "5997515"   "6042119"   "6228061"   "6276661"   "RE36702").PN. OR ("6551282").URPN.					
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L7	56	(604/164.07).CCLS.	USPAT	OR	OFF	2009/07/29 13:43	
L8	123	(604/167.02).CCLS.	USPAT	OR	OFF	2009/07/29 14:45	
L9	72	("3970089"   "4555242"   "4796629"   "5211633"   "5366478"   "5413571"   "5545179").PN. OR ("5634937").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 14:51	
L10	137	("3421509"   "3565078"   "3853127"   "3907310"   "3994287"   "4000739"   "4112932"   "4173350"   "4177814"   "4177997"   "4240335"   "4240411"   "4311315"   "4334688"   "4338689"   "4386756"   "4387879"   "4430081"   "4447237"   "4464178"   "4553760"   "4588195"   "4601710"   "4626245"   "4641842"   "4654030"   "4655752"   "4673393"   "4705511"   "4715360"   "4723550"   "4758225"   "4842591"   "4844483"   "4844484"   "4857062"   "4869717"   "4874378"   "4889349"   "4909798"   "4917668"   "4929235"   "4932633"   "4943280"   "4960412"   "4966588"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 14:54	

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L11	138	("3861416"   "3994287"   "4143853"   "4177814"   "4222126"   "4233982"   "4364127"   "4375864"   "4424833"   "4475548"   "4492253"   "4535773"   "4535819"   "4566493"   "4601710"   "4654030"   "4673393"   "4705709"   "4765588"   "4798584"   "4798593"   "4809679"   "4876126"   "4902280"   "4906237"   "4931042"   "4943280"   "4977901"   "4990357"   "5009391"   "5010925"   "5030206"   "5041095"   "5053016"   "5066288"   "5104382"   "5104383"   "5112321"   "5122122"   "5127909"   "5129885"   "5141498"   "5147316"   "5152754"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 14:56	

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"5308336"   "5309896"							
"5334166"   "5338305"							
"5342315"   "5344420"							
"5350364"   "5360417"							
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"5445617"   "5456284"							
"5476475"   "5492304"							
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"5497433"   "5507755"							
"5527321"   "5538509"							
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"5618297"   "5628732"							
"5634908"   "5637108"							
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"5674237"   "5676683"							
"5688286"   "5690663"							
"5709664"   "5709671"							
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"5720759"   "5722958"							
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"5741279"   "5752938"							
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("7153319").URPN.							

L12	81	( "2797837"   "3197173"   "3473779"   "3875938"   "3970089"   "3977400"   "4000739"   "4177814"   "4233982"   "4240411"   "4243034"   "4338934"   "4379458"   "4424833"   "4430081"   "4512766"   "4531937"   "4535773"   "4569502"   "4580573"   "4609300"   "4610665"   "4610674"   "4611785"   "4626245"   "4629450"   "4634432"   "4654030"   "4655752"   "4673393"   "4759751"   "4798594"   "4813938"   "4842591"   "4857062"   "4874377"   "4895346"   "4909798"   "4917668"   "4929235"   "4935010"   "4960259"   "4960412"   "4966588"   "4978341"   "5000745"   "5006114"   "5009391"   "5053014"   "5098393"   "5112321"   "5127626"   "5161773"   "5180373"   "5197955"   "5205831"   "5209737"   "5256150").PN. OR ("5391154").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 15:02
L13	0	( "20040111060").PN.	USPAT	OR	OFF	2009/07/29 15:57
L14	0	"20040111060"	USPAT	OR	OFF	2009/07/29 15:57
L15	0	( "2004000111060").PN.	USPAT	OR	OFF	2009/07/29 15:57
L16	1	( "20040111060").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/29 15:57
L17	1	( "5191154").PN.	USPAT	OR	OFF	2009/07/29 16:06
L18	1	( "5391154").PN.	USPAT	OR	OFF	2009/07/29 16:07

L19	81	( "2797837"   "3197173"   "3473779"   "3875938"   "3970089"   "3977400"   "4000739"   "4177814"   "4233982"   "4240411"   "4243034"   "4338934"   "4379458"   "4424833"   "4430081"   "4512766"   "4531937"   "4535773"   "4569502"   "4580573"   "4609300"   "4610665"   "4610674"   "4611785"   "4626245"   "4629450"   "4634432"   "4654030"   "4655752"   "4673393"   "4759751"   "4798594"   "4813938"   "4842591"   "4857062"   "4874377"   "4895346"   "4909798"   "4917668"   "4929235"   "4935010"   "4960259"   "4960412"   "4966588"   "4978341"   "5000745"   "5006114"   "5009391"   "5053014"   "5098393"   "5112321"   "5127626"   "5161773"   "5180373"   "5197955"   "5205831"   "5209737"   "5256150").PN. OR ("5391154").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/29 16:07
S1	669	(604/256).OCLS.	USPAT	OR	OFF	2005/12/11 22:36
S2	99	( "5220928"   "5224954"   "5232451"   "5290245"   "5312362"   "5330497"   "5360417"   "5389081"   "5391154"   "5429619"   "5437645"   "5485952"   "5492304"   "5514089"   "5531758"   "5542931"   "5554112"   "5569206"   "5571115"   "5603702"   "5630813"   "5657963"   "5720759"   "5722958"   "5843040"   "5865812"   "5895377"   "5957888"   "RE36702"   "6093176"   "6148857"   "6197002"   "6210397"   "6210397"   "6458130"   "6482181"   "6585735"   "6595946"   "6682528"   "6702787"   "6726663"   "6923783"   "5549565"   "5693031"   "5871471"   "6099505"   "4550715"   "4610242"	USPAT	OR	OFF	2005/12/11 22:46

		"4904246" "4943280").pn. ("5053016" "5176651" "5180373" "5209737" "5250065" "5300047" "5304143" "5330437" "5334164" "5338307" "5377668" "5389080" "5397314" "5397335" "5401248" "5409013" "5423796" "5429609" "5433330" "5441486" "5472439" "5496289" "5507744" "5514098" "5514133" "5522831" "5545179" "5569205" "5607397" "5628732" "5630805" "5662647" "5685854" "5720756" "5725537" "5728119" "5779728" "5792113" "5810810" "5820606" "5853395" "5906595" "5911714" "5925058" "5989228" "6063085" "6066117" "6086570" "6123689" "6159182").pn.				
S3	60	(604/167.06).CCLS.	USPAT	OR	OFF	2005/12/11 22:42
S4	322	(604/158).CCLS.	USPAT	OR	OFF	2005/12/11 22:47
S5	0	(164/164.01).CCLS.	USPAT	OR	OFF	2005/12/11 22:50
S6	1530	(604/264).CCLS.	USPAT	OR	OFF	2005/12/11 22:51
S7	153	trocar and seal and fabric	USPAT	OR	OFF	2005/12/11 22:51
S8	20	trocar and seal adj assembly and fabric and cannula	USPAT	OR	OFF	2005/12/11 22:53
S9	65	(604/164.09).CCLS.	USPAT	OR	OFF	2005/12/11 22:54
S10	540	(604/272).CCLS.	USPAT	OR	OFF	2005/12/11 22:55
S11	916	(606/167).CCLS.	USPAT	OR	OFF	2005/12/11 22:58
S12	1000	(606/108).CCLS.	USPAT	OR	OFF	2005/12/11 23:01
S13	151	(137/874).CCLS.	USPAT	OR	OFF	2005/12/11 23:05
S14	254	(137/872).CCLS.	USPAT	OR	OFF	2005/12/11 23:07
S15	273	(137/861).CCLS.	USPAT	OR	OFF	2005/12/11 23:09

S16	401	(251/149.1).CCLS.	USPAT	OR	OFF	2005/12/11 23:11
S17	0	("pivotand(clampclip)").PN.	USPAT	OR	OFF	2006/02/10 10:49
S18	85784	pivot\$2 and (clip clamp)	USPAT	OR	OFF	2006/02/10 10:49
S19	2088	pivot\$2 and (clip clamp) and "24"/\$.ccls.	USPAT	OR	OFF	2006/02/10 10:51
S20	1	("5147306").PN.	USPAT	OR	OFF	2006/02/10 10:50
S21	14	pivot\$2 and (clip clamp) and "24"/\$.ccls. and (syringe inject)	USPAT	OR	OFF	2006/02/10 10:52
S22	100	((("6354602") or ("6228061") or ("6079692") or ("5868714") or ("5865807") or ("5827228") or ("2807338") or ("5752938") or ("5709664") or ("5645538") or ("5634908") or ("5628732") or ("5613954") or ("5603702") or ("5545142") or ("5496280") or ("5463010") or ("5411483") or ("5407433") or ("5395342") or ("5385553") or ("5350364") or ("5342315") or ("5308336") or ("5300036") or ("5300033") or ("5299813") or ("5290304") or ("5242412") or ("5226891") or ("5221264") or ("5209736") or ("5201714") or ("5197955") or ("5180373") or ("5167636") or ("5137520") or ("5127626") or ("6079692") or ("5104383") or ("5073169") or ("5064416") or ("5053016") or ("5053014") or ("5041095") or ("5038756") or ("5015000") or ("5002557") or ("5000745") or ("4998740") or ("4966588") or ("4960412") or ("4943280") or ("4932633") or ("4929235") or ("4917668") or ("4909798") or ("4889349") or ("4874378") or ("4874377") or ("4869717") or ("4857062") or ("4844484") or	USPAT	OR	OFF	2006/03/07 17:20

		("4844483") or ("4842591") or ("4858225") or ("4723550") or ("4715360") or ("4705511") or ("4673393") or ("4655752") or ("5654030") or ("4641842") or ("4626245") or ("4601710") or ("4588195") or ("4553760") or ("4464178") or ("4473094") or ("4447237") or ("4440207") or ("4430081") or ("4387879") or ("4386756") or ("4338689") or ("4334688") or ("4311315") or ("4240411") or ("4240335") or ("4177997") or ("4177814") or ("4173350") or ("4112932") or ("4000739") or ("3994287") or ("3907310") or ("3853127") or ("3818515") or ("3565378") or ("3421509") or ("RE36702"). PN.				
S23	5	S22 and fabric	USPAT	OR	OFF	2006/03/07 18:12
S24	66	"4464178"	USPAT	OR	OFF	2006/03/07 18:13
S25	1	("4464178").PN.	USPAT	OR	OFF	2006/03/07 18:13
S26	1	fabric and S25	USPAT	OR	OFF	2006/03/08 15:01
S27	1	("5873176").PN.	USPAT	OR	OFF	2006/03/08 15:01
S28	116	(128/877).CCLS.	USPAT	OR	OFF	2006/03/13 16:52
S29	615	(604/174).CCLS.	USPAT	OR	OFF	2006/03/13 17:39
S30	242	(604/179).CCLS.	USPAT	OR	OFF	2006/03/13 17:44
S31	639	(277/644).CCLS.	USPAT	OR	OFF	2006/05/03 14:52
S32	41	S31 and seal adj member	USPAT	OR	OFF	2006/05/03 16:08
S33	0	S31 and seal adj member and fabric	USPAT	OR	OFF	2006/05/03 14:53
S34	599	(277/650).CCLS.	USPAT	OR	OFF	2006/05/03 15:06
S35	214	(277/652).CCLS.	USPAT	OR	OFF	2006/05/03 16:01

S36	304	(277/654).CCLS.	USPAT	OR	OFF	2006/05/03 16:04
S37	26	S34 and seal adj member	USPAT	OR	OFF	2006/05/03 16:25
S38	11	S35 and seal adj member	USPAT	OR	OFF	2006/05/03 16:21
S39	8	S36 and seal adj member	USPAT	OR	OFF	2006/05/03 16:26
S40	0	S37 and fabric	USPAT	OR	OFF	2006/05/03 16:31
S41	0	("DE3737121a1").PN.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 04:55
S42	707	(604/256).CCLS.	USPAT	OR	OFF	2008/10/26 11:39
S43	39	(604/258).CCLS.	USPAT	OR	OFF	2008/10/26 11:45
S44	53	(604/164.07).CCLS.	USPAT	OR	OFF	2008/10/26 11:50
S45	1666	(604/264).CCLS.	USPAT	OR	OFF	2008/10/26 11:59
S46	74	(604/164.09).CCLS.	USPAT	OR	OFF	2008/10/26 12:45
S47	579	(604/272).CCLS.	USPAT	OR	OFF	2008/10/26 12:50
S48	76	(604/164.06).CCLS.	USPAT	OR	OFF	2009/05/04 14:44
S49	714	(604/256).CCLS.	USPAT	OR	OFF	2009/05/04 15:18
S50	444	(604/164.01).CCLS.	USPAT	OR	OFF	2009/05/04 15:35
S51	715	(604/256).CCLS.	USPAT	OR	OFF	2009/07/28 16:43
S52	77	(604/167.06).CCLS.	USPAT	OR	OFF	2009/07/28 16:52
S53	1699	(604/264).CCLS.	USPAT	OR	OFF	2009/07/28 16:59
S54	75	(604/164.09).CCLS.	USPAT	OR	OFF	2009/07/28 17:16

### EAST Search History (Interference)

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7/29/09 4:52:46 PM

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